

U.S. Patent Application Serial No. 09/892,895 Attorney Docket No. 010845

Hard

between 550°C and 700°C.

11. (Amended) The ceramic article as defined in claim 1, wherein said glass transition temperature of the glass flux in said raised coloring material is 570 to 680°C.

A2

- 12. (Amended) The ceramic article as defined in claim 1, wherein said glass transition temperature of the glass in said glass layer is 470 to 530°C.
- 13. (Amended) The ceramic article as defined in claim 1, wherein said raised coloring material layer has a thickness of 50 to 200  $\mu$ m, after the firing.

A3

- 16. (Amended) The ceramic article as defined in claim 1, wherein said intermediate glass layer has a thickness of 1 to 40  $\mu$ m, after firing.
- 17. (Amended) The ceramic article as defined in claim 1, wherein said glass transition temperature of the glass flux in said raised coloring material is by at most 100 °C higher than that of the glass in said intermediate glass layer.

A4

19. (Amended) The transcription sheet as defined in claim 18, wherein said glass transition temperature of the glass flux in said raised coloring material is 570 to 680°C.

Amendment under 37 CFR 1.111 Hiromichi HAYASHI et al.

U.S. Patent Application Serial No. 09/892,895 Attorney Docket No. 010845

African

20. (Amended) The transcription sheet as defined in claim 18, wherein said glass transition temperature of the glass in said glass layer is 470 to 530°C.

24. (Amended) The transcription sheet as defined in claim 18 wherein said intermediate glass layer has a thickness of 1 to 40  $\mu$ m after firing.

25. (Amended) The transcription sheet as defined in claim 18, wherein said glass transition temperature of the glass flux in said raised coloring material is by at most higher than that of the glass in said intermediate glass layer.

## Please add new claims 26-36 as follows:

- 26. (New) The ceramic article as defined in claim 11, wherein said glass transition temperature of the glass flux in said raised coloring material is 600 to 660°C.
- 27. (New) The ceramic article as defined in claim 12, wherein said glass transition temperature of the glass in said glass layer is 490 to 520°C.
- 28. (New) The ceramic article as defined in claim 13, wherein said raised coloring material layer has a thickness of 80 to 150  $\mu$ m after the firing.

Amendment under 37 CFR 1.111 Hiromichi HAYASHI et al.

U.S. Patent Application Serial No. 09/892,895 Attorney Docket No. 010845

- 29. (New) The ceramic article as defined in claim 16, wherein said intermediate glass layer has a thickness of 3 to 30  $\mu$ m after firing.
- 30. (New) The ceramic article as defined in claim 16, wherein said intermediate glass layer has a thickness of 5 to 20  $\mu$ m after firing.
- 31. (New) The ceramic article as defined in claim 17, wherein said glass transition temperature of the glass flux in said raised coloring material is by at most 75°C higher than that of the glass in said intermediate glass layer.
- 32. (New) The transcription sheet as defined in claim 19, wherein said glass transition temperature of the glass flux in said raised coloring material is 600 to 660°C.
- 33. (New) The transcription sheet as defined in claim 18, wherein said glass transition temperature of the glass in said glass layer is 490 to 520°C.
- 34. (New) The transcription sheet as defined in claim 18, wherein said intermediate glass layer has a thickness of 3 to 30  $\mu$ m after firing.
- 35. (New) The transcription sheet as defined in claim 18, wherein said intermediate glass layer has a thickness of 5 to 20  $\mu$ m after firing.

Amendment under 37 CFR 1.111 Hiromichi HAYASHI et al.

U.S. Patent Application Serial No. 09/892,895 Attorney Docket No. 010845

36. (New) The transcription sheet as defined in claim 18, wherein said glass transition temperature of the glass flux in said raised coloring material is by at most 75°C higher than that of the glass in said intermediate glass layer.